Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL					Complete if Known							
4	71	r FY 2003			Applic	cation Nu	mber	10/08	37,737			
C D 1 2003	~1	2000			Filing	Date		Marci	h 5, 2002			
C 0 1 2003	Patent fees a				Inven	tor(s)		Tsuka	asa YAMASAKI et al.	ECE		
	stent fees a	re subject to annual	revision.		Exam	iner Nam	ne .	Kevin	Kerns			
N. T. AAEIX	7				Group	o / Art Un	it	1725	Di	C 05		
TOTAL AM	OUNT OF PA	YMENT (\$)	110.00		Attorn	ney Dock	et No.	3100	0-000001/US T	C 17		
	METHOD O	F PAYMENT (chec	k one)			**		FEE C	ALCULATION (continued)			
. 🗆		nissioner is hereby fees and credit any		•	3. AD	DITIONAL Large Entity	. FEES	Small Entity				
Deposit Account	08-0750				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Number	00.0730				1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit				<del>_</del>	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account	Harness, I	Dickey & Pierce, P.I	C.		1053	1053	1053	130	Non-English specification			
Name	. L				1812	2,520	1812	2,520	For filing a request for reexamination			
	Any Additional F 7 CFR 1.16 and				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
See 37	nt claims small e	entity status.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
⊠ Payn	ent Enclosed:				1251	110	2251	55	Extension for reply within first month	110.00		
☑ Check	☐ Credit o	ard 🗍 Money Order	☐ Other		1252	420	2252	210	Extension for reply within second month			
	FFI	E CALCULATION	•		1253	950	2253	475	Extension for reply within third month			
BASIC	FILING FEE	- SALOULATION			1254	1,480	2254	740	Extension for reply within fourth month			
rge Entity	Small Enti	ty			1255	2,010	2255	1,005	Extension for reply within fifth month			
e Fee	Fee Fee	Fee Descriptio		•	1401	330	2401	165	Notice of Appeal			
de (\$)	Code (\$)	there are	Fee Pa	lid	1402	330	2402	165	Filing a brief in support of an appeal			
01 770	2001 385	Utility filing fee		_	1403	290	2403	145	Request for oral hearing			
002 340 003 530	2002 170 2003 265	Design filing fee Plant filing fee	·		1451	1,510	1451	1,510	Petition to institute a public use			

										L.	
T	_				Paid	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Total Claims Independent	L	$\exists$	** = L	0 X = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims Multiple Dependent	L		= [	x = 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large	Entity	Small	Entity	,		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202	18	2202	9	Claims in excess of 20						`	
1201	86	2201	43	Independent claims in excess of	of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
1203 1204	290 86	2203 2204	145 43	Multiple dependent claim, if not ** Reissue independent claims	•	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	original patent  ** Reissue claims in excess of a over original patent	20 and	Other f	ee (speci	ify)			
			su	IBTOTAL (2) (\$) 0				asic Filin	_	Paid SUBTOTAL (3) (\$) 110.0	00

1452

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1501

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(\$) 0

Fee

Paid

Fee from

110

1,330

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480

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2502 240

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130

Petition to revive - unavoidable

Petition to revive - unintentional

Utility issue fee (or reissue)

Petitions to the Commissioner

Design issue fee

Plant issue fee

1004

1005

770

160

2. EXTRA CLAIM FEES

2004

2005

385

80

SUBTOTAL (1)

or number previously paid, if greater; For Reissues, see above

Reissue filing fee

Extra

Claims

Provisional filling fee

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Timothy J. Maier	Registration No. Attorney/Agent)	51,986	Telephone	703-668-8000				
Signature	7-	35/2°		Date	December 1, 2003				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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			Applicati n Numb r	10/087,737			
	NSMITTAL	-	Filing Dat	March 5, 2002 RE			
	FORM		First Named Invent r	Tsukasa YAMASAKI et al.			
(to be used for all co	orrespondence after i	nitial filing)	Group Art Unit	1725			
			Examiner Name	Kevin Kerns			
			Attorney Docket Number	31000-000001/US			
		ENCLO	OSURES (check all that apply)				
Fee Transmittal Form			ment Papers Application)	After Allowance Communication to Group			
Fee Attached			o the Official Draftsperson and of Formal Drawing(s)	LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clear version of pending claims)			
Amendment		Licensi	ng-related Papers	Appeal Communication to Group			
After Final		Petition	1	(Notice of Appeal, Brief, Reply Brief)  Proprietary Information			
Affidavits/de	Affidavits/declaration(s)  Extension of Time Request		n to Convert to a onal Application	Status Letter  Other Enclosure(s) (please identify below):			
Extension of Tim			of Attorney, Revocation e of Correspondence Address				
Express Abando			al Disclaimer st for Refund	Declaration under 37 C.F.R. §1.132 w/ attachments			
Information Discl			mber of CD(s)				
			rks				
Response to Mis Incomplete Appli							
Response to Mis Parts under 37 C 1.52 or 1.53							
	SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT			
Firm <i>or</i> Individual name	or Harness, Dickey & Pierce, P.L.		Attorney Name Timothy J. Maier	Reg. No. 51,986			
Signature			11				